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BLAKE, CASSELS & GRAYDON LLP
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Attn: Alfred A. Macchione

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/244,203	02/04/1999	BRETT L. HOWARD	T01215-0051-US	3485

TITLE OF INVENTION: SYSTEM AND METHOD FOR CIPHERING DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/09/2004
EXAMINER	ART UNIT		CLASS-SUBCLASS		
CALLAHAN, PAUL E	2137		713-193000		

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Alcatel Canada Inc.

Kanata, Canada

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

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 (Robert Nakano 46498) (Date) June 03, 2004

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